| 1 2 | IN THE UNITED STATES DISTRICT COURT FOR THE NORTHERN DISTRICT OF ILLINOIS EASTERN DIVISION | | |
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| 3 | CELSIS IN VITRO, INC., | , No. 10 C 4053 | |
| 4 | Plai | intiff, Chicago, Illinois | |
| 5 | |) September 8, 2010) 10:00 o'clock a.m. | |
| 6 | -VS- | } | |
| 7 | CELLZDIRECT, INC., et | al., { | |
| 8 | Defendants.) | | |
| 9 | TRANSCRIPT OF PROCEEDINGS - STATUS | | |
| 10 | BEFORE THE HONORABLE MILTON I. SHADUR | | |
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| 20 | | BY: MR. RIP FINST | |
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THE COURT: This is 10 C 4053, Celsis In Vitro versus CellzDirect.

THE COURT: Counsel on the phone, please identify yourself for the record, please. And then counsel here in court will do the same.

MR. SCOTT: Good morning, your Honor Judge Shadur, this is Mike Scott in Seattle for defendants.

MR. SIGALE: Good morning, your Honor, Jordan Sigale and Adam Kelly for the plaintiff Celsis In Vitro.

MR. FINST: And Rip Finst and Scott Miller for the defendants also, your Honor.

THE COURT: Good morning. I was just delivered and I gather that the plaintiff's counsel also just received under seal a second supplemental declaration by Mr. Hunkeler in which he seeks to quantify the potential loss to the -- to defendant that would serve as a measure for the bond in connection with the issuance of preliminary injunction.

Now, you may well regard this as a demonstration of my ignorance, despite all of your efforts to educate me in this field, but what -- what I am -- what struck me particularly by the analysis here at first look was that it talks about what would be involved in preventing LTC, Life Technological -- Technologies Corporation, rather, from selling pooled cryopreserved human hepatocytes. Now, the things that I mentioned yesterday, the idea of mitigation of

damages that I thought had put the parties at least on alert as to what struck me as the -- as a component that had to be kept in mind in terms of defining this potential loss because the thing that is sought to be enjoined here is the use of a method, not the production of a product.

And I thought that what that meant was that one of the elements that had to be considered in that respect was what would it cost LTC or CellzDirect to convert to the potential for a method that would not be an infringing method and would result in the production or could result in the production of a product, so that basically the marketing is they are not knocked out of the market entirely.

Let me just ask as a preliminary, did I not make that clear yesterday as I had hoped to? I suppose I -- let me first ask plaintiffs who have a different stake, was that not your understanding of what I was talking about in part?

MR. SIGALE: That was my understanding, your Honor.

And in part I am disappointed by this declaration of

Mr. Hunkeler for a number of reasons.

THE COURT: Well, I am not asking you to go into the whole thing.

MR. SIGALE: Well --

THE COURT: That is one important component, but it ignores entirely the prospect that somebody in the competitive position, as they are, and wanting to hit the

market and be competitive in terms of customers who are interested in a product, the customers are not that interested in the method because they get the result of the use of the method, they don't get the method itself. And as a result, the customers -- and that is what we are talking about here, the customers are interested in getting the cryopreserved human hepatocytes. And I -- and to ignore that, which is what Mr. Hunkeler's approach has done here, seems to me to miss a very significant part.

You know, what we are talking about -- I used the term, I think, "engineering around" yesterday. That may be inartful when we are talking about this kind of process. But everybody knows what I mean when I -- when I say that, that is, it is a matter of reflecting the kind of ingenuity that is needed in order to say, well, okay, we have got this patent and now the patent is our enemy and we want to get around the patent in a legitimate way, and the way to do it in a legimate way is to pursue a different method that can produce a product.

So you tell me about that.

MR. FINST: Yeah, yesterday -- your Honor, may I respond to that. When we tried to meet and confer with the plaintiffs yesterday about the scope of the order, it became very clear to us that the plaintiffs have a much different view about Claim 10 than I think your Honor and the

defendants have. Claim 10, as your Honor recalls, is the method for using hepatocytes in in vitro metabolism assay.

And --

THE COURT: Wait just a minute.

MR. FINST: Yes, your Honor.

THE COURT: And in saying that, you are taking full account of two wherein limitations in Claim 10, that is when you say they have a different and broader perspective than you people have --

MR. FINST: Yes, your Honor, but more particularly the defendants have a view that the hepatocytes that are used in Claim 10 can be made by a process that does not require a density gradient step between the first thaw and the second freeze. Your Honor can probably contrast that with Claim 1 which explicitly requires a density gradient fractionation between the first thaw and the second freeze. And your Honor has asked us, at least yesterday had suggested, that there was the ability to mitigate damages by designing around the process that is claimed -- the process that is claimed in Claim 10 is fundamentally different than Claim 1.

And the defendants during yesterday's meet and consider and in the proposed order that we received are seeking an injunction against the sale of multi-cryopreserved hepatocyte products, regardless of the method by which they are manufactured. So there is effectively no ability to

mitigate damages if the proposed order, as drafted by the plaintiffs, is entered, which would effectively foreclose the selling for sale of all hepatocyte products.

THE COURT: Let me say something simplistic, okay? Suppose that the -- that your people engage in plating between the first and second cryopreservations. Does that in -- you know, I am not going to -- I am not ultimately reading these -- reading these patents in terms of validity, scope -- maybe I have missed what happened at the -- at the Examiner's stage when they had to insert the two wherein clauses. Maybe I would ask plaintiff's counsel about that.

MR. SIGALE: Your Honor, it does ignore the two wherein clauses, and I -- I think that Mr. Finst is misrepresenting what we are talking about here. Claim 10 talks about investigating metabolism using multi-cryopreserved hepatocytes wherein the -- there is a viability of greater than 70 percent and there is no density gradient step required after thawing to achieve that 70 percent viability and there is no plating between the first and second cryopreservations. Where you got that, you know the guidepost you need to have to design around.

And the proof at trial was that the process that LTC and APS are using to produced their multi-cryopreserved hepatocytes results in this very type of preparation. In part --

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THE COURT: That is what I understood. And so -and that comes back to the point that I am making. understand why the point that I have made doesn't apply as contrasted with what Mr. Hunkeler has done, which is to say, well, if we are prevented from doing it this way, that is, in -- and essentially aping the Celsis thing, then here is what our projected losses are: But it ignores what I thought was a viable -- again a bad pun, of course -- alternative for that, and that is to devise a way in which you could generate essentially the product that would be a competitive product or a product that could be readily marketed without stubbing your toes up against the -- the patent as such.

Again, I -- maybe I have been unduly simplistic on that, but I thought that that is -- that that was -- I thought from the beginning that that is something that they have been essentially compelled to point the way in order to get their patent allow -- their claims allowed. And they pointed a way. And -- and what Mr. Hunkeler's declaration does is to ignore that, I think, because I -- I don't -- I hesitate to make analogies because analogies are often treacherous.

But, you know, if there is another route that can be taken to the same destination and the -- then a demonstration of what it costs to pursue that route would be a reasonable measure, perhaps, of -- of the kind of losses

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that are involved because they wouldn't have to pursue the other route if the patent were invalid. But they would have to pursue the route if you have the patent valid.

And that is what we are looking at. That is what we talk about when we talk about harms. The harm that is created, if I grant the preliminary injunction wrongfully, is that they have been compelled to undergo whatever is -- it takes in order to -- again using the term -- engineer around. And that is ignored totally in his declaration. You can't -- you can't just pony up and say, if we are restrained in all respects, and here is where our projected losses are because that is not a fair measure. That is why I referred to it essentially as the equivalent in -- in the most -- more conventional cases of mitigating your damages. That is what mitigation is. Mitigation consists of what you do in order to spare yourself the larger losses that would be sustained.

And he is silent about that. I can't -- you know, if he hasn't even approached it, how can I credit this?

MR. FINST: So two responses, your Honor. The first is I think Mr. Hunkeler's declaration certainly highlights that there is going to be a significant economical loss to the company, even during the course of a potential redesign, as your Honor suggested the company engage.

THE COURT: Yeah, but he hasn't talked about that. He hasn't quantified that. He is really just saying, here is

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-- you know, here is the big ballpark and -- and use that as the measure. And he hasn't really addressed what I think of of as a major, if not the major, issue in terms of what the potential loss is, the potential harm to the party enjoined, if it turns out that the injunction is wrongfully issued. So I can't -- I can't accept this as the vehicle for defining what the bond should be.

It seems to me that -- that what I suggested earlier may well be the appropriate approach, that is, fix the bond at a -- at -- at an amount that is maybe reasonably justified at this point and if, therefore, you -- you define the thing more precisely because you attack the thing the right way, maybe then you can come in -- I haven't -- frankly haven't looked at whether it is possible essentially to enlarge the bond if there is -- but I would think that it is likely that that can be done.

But certainly this isn't the route that -- that provides me with the input that is needed for purposes of granting preliminary injunctive relief now and imposing the -- anything even remotely close to the figures that he has talked about. If it is correct that preliminary injunctive relief is appropriate, then the idea of saying, well, hold off until he is -- until you are able to develop the numbers is really not fair. It just isn't fair.

And what I am suggesting is something that I think

1 would be fair, and that is to provide the preliminary 2 injunctive relief now. And if then your people are capable 3 of coming up with a sharpened pencil, or whatever the 4 computer equivalent of sharpening a pencil is, at a later 5 point, then take a fresh look at the amount of the bond. 6 Yes? 7 MR. SIGALE: Your Honor, when we haven't seen 8 evidence vesterday -- and we did request it following court 9 -- with respect to how we could determine a bond, we did 10 research this morning that verifies your Honor's assumption 11 -- or educated guess that you can modify the bond after the 12 entry of the injunction based on additional evidence. And we 13 are prepared to deal with that. 14 THE COURT: Sure. 15 MR. SIGALE: I would point out to the Court that we 16 have already lodged \$70,000.00 in cash with the Clerk. 17 THE COURT: I know that. 18 MR. SIGALE: I would also point out that during the 19 hearing the only evidence we have about the amount of time it 20 took to develop the methodology --21 THE COURT: Was a day. 22 MR. SIGALE: -- was a day. 23 THE COURT: So maybe Dr. Li can -- maybe Dr. Li can 24 pull the proverbial rabbits hepatocyte out of the hat. 25 MR. SIGALE: Perhaps he could.

1 The other thing that is troubling for me, your 2 Honor, is there is also evidence that microsomes are not 3 We have never claimed that microsomes are infringing. 4 infringing. And microsomes are pooled products. There is no 5 reason why LTC couldn't re-task the hepatocytes by turning 6 them into microsomes and recover part of its losses that way. 7 Well --THE COURT: 8 MR. SIGALE: And mostly, your Honor, this 9 injunction is only for the United States, and Mr. Hunkeler's 10 declaration talks about worldwide sales. 11 THE COURT: Worldwide. 12 MR. SIGALE: And I have no idea how these sales 13 divide out at all. I have no idea what portion of the sales -- in terms of enjoining Claim 10, the practice of 14 15 Claim 10 can only be enjoined in the United States. 16 will confess that what we offered to defendants was imprecise 17 in that it didn't limit the injunctive relief to use of Claim 18 10 in the United States. So to the extent they want to sell 19 to a foreign body that is going to practice Claim 10 outside 20 of the United States, there is no reach of this Court --21 THE COURT: Okay. 22 MR. SIGALE: -- in that regard. 23 THE COURT: Well, I am ready. 24 MR. FINST: Your Honor, if I can make -- if I can

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have just two responses.

THE COURT: Yeah.

MR. FINST: The first one is with respect to the bond. Mr. Hunkeler has a Paragraph 6 in his declaration where he identifies with specificity the cost of restarting sales and marketing in the United States if, in fact, we are able to achieve the design-around, as your Honor would characterize it. So if three months or six months from now, having been excluded from the market and having, perhaps successfully, obtained a design-around that is noninfringing, Mr. Hunkeler has some very precise numbers about what the cost would be to the company for having to re -- effectively restart and re-penetrate the market in a short period of time. So at a minimum those additional costs associated with restarting our sales and marking program should be included in a bond amount.

The second point, your Honor, is with respect to mitigation. You have suggested that the claim provides some level of metes and bounds on the scope of what the redesign could look like or what direction a redesign program could go in, perhaps. Your Honor pointed out, for example, the noplating imitation. There -- we attempted yesterday -- I attempted yesterday with Mr. Kelly to try and identify with some precision what the metes and bounds of the injunctive relief would look like with respect to particular claim terms, so that we would have in writing in black and white

1 knowing what specifically the activity is that Life 2 Technologies could engage in with respect to a design-around. 3 I asked Mr. Kelly specifically --4 THE COURT: Well, you are --5 -- about a claim limitation. MR. FINST: 6 THE COURT: You are back-dooring something that I 7 have rejected. I am not about in this order to essentially 8 redefine what is covered in the patent. I have -- you know, 9 that is really -- it is not a reasonable request. It is not 10 really the Court's function. That is not what we are looking 11 I am not -- I am not in the business of telling you 12 people how to conduct your business. What I am seeking to do 13 is simply to design, as best can be done, on the basis 14 currently what is a reasonable bond. And it seems to me that 15 the approach that I have suggested is one that I think 16 confirms that. And to the extent that plaintiffs have --17 they say developed authority, I would be glad to have a 18 supplemental submission. All you got to do is cite whatever 19 cases you think. And if defendants had other cases, they can 20 cite them as well. 21 MR. SIGALE: With respect to reestablishing a bond 22 based on the additional evidence --23 THE COURT: Right. 24 MR. SIGALE: -- your Honor, we will submit a case. 25 THE COURT: Okay. So now --

1 MR. SIGALE: May -- do I need --2 THE COURT: When do I get the order? 3 MR. SIGALE: We have got a proposed order that we 4 provided to defendants yesterday. They rejected it for the 5 reasons that Mr. Finst had just mentioned. And as I just 6 told the Court, I, in looking over it this morning, found an 7 error that we have limited Claim 10's practice to the United 8 If the Court would like, I will hand up my revised 9 copy --10 THE COURT: Sure. Let me take a look. 11 MR. SIGALE: -- which the defendants received 12 yesterday. 13 THE CLERK: Thank you. 14 MR. SIGALE: Minus the language that I just added 15 which would add in here for use in the United States. Right 16 here. 17 MR. FINST: Your Honor, one concern that I 18 expressed to --19 THE COURT: Wait just a minute. 20 MR. FINST: Yes, your Honor. 21 THE COURT: Let me ask a purely technical question. 22 Is Invitrogen Corporation still the existing corporation and 23 is that the correct name, that is, is Life Technologies a dba 24 kind of situation or is it -- or has the corporate name been 25 changed, or what?

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MR. FINST: Life Technologies is the current standing live company. Life Technologies was formed by the merger a couple years ago of Invitrogen and another corporation. So Invitrogen doesn't exist as -- as sort of an extant entity, as your Honor would suggest. Life Technologies would be the --

THE COURT: Then it seems to me that order has to read in terms of the actual entity rather than Invitrogen. Now, I recognize that most state laws, most corporate laws, permit actions to proceed against dissolved or merged corporations and presume -- and every merger that I ever handled had a -- had a preservation of actions against the companies merged out of existence. But it seems to me that probably the way to do that is to use, on counsel's representation, Life Technologies Corporation, the survivor of the merger, that encompassed Invitrogen. That way you don't have to change the caption of the case, but you are -you are entering into an order that operates against the now existent corporation. 0kav?

All right. Wait just a minute.

MR. SIGALE: Will do, your Honor.

THE COURT: You would alter the last paragraph by providing that the -- that this is the current amount of the bond and it is without prejudice to a potential resubmission by defendants establishing a different -- well, let's see,

1 resubmission -- make it resubmission by defendants as to the 2 appropriate amount of the bond going forward. So you will 3 have something that already reflects the possibility that 4 defendants can come in at a later point with a showing. 5 other than that, it seems to me that this is in order. 6 MR. FINST: If I may, your Honor, address a Okay. 7 couple of things. 8 THE COURT: Yes. 9 MR. FINST: First, in your Honor's temporary 10 restraining order there was a carve-out with respect to sales 11 to customers who had placed orders before July 7th, 2010. 12 Perhaps you remember that. 13 THE COURT: Yeah. 14 MR. FINST: That the goal was to fill orders for 15 customers --16 THE COURT: Right. 17 -- before the TRO had entered. The MR. FINST: 18 current order doesn't reflect a permission on one way or the 19 other whether those sales can continue to be filled 20 consistent with the TRO. 21 THE COURT: Did we have any kind of showing on 22 that? 23 MR. SIGALE: No, your Honor, we agreed to that. 24 Here is my problem, and it is a problem with Mr. Hunkeler's 25 declaration this morning: That was two months ago.

defendants can't fill an order that was placed more than two months ago, I wonder why we need a bond at all.

THE COURT: Well, let it be as of that point because it is quite right that because that -- from that point forward I think you were proceeding at your risk, that is, the defendants were proceeding at their risk in the sense that they could not then harvest some other order. So it's orders that had been in place at the time we discussed the issue.

MR. SIGALE: Your Honor, how long is that going to continue on for? Because they have made no proof as to what orders were in place prior to July 7th. And I have real concern. Today is September 8th. I had to look at my watch and into my Blackberry to confirm it. We are talking two months now, more than two months, that these orders have been in defendants' possession and they have been unable to fill them. What does that say about a bond going forward? What kind of damages could they have if over two months they have been unable to fill orders that they have had? They have the inventory, presumably.

THE COURT: No, he is talking about filling the orders. He is not talking about the bond.

MR. SIGALE: What -- what I don't --

THE COURT: He is talking about filling preexisting orders, right?

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MR. FINST: Correct, your Honor. As Mr. -- you probably recall, Mr. Hunkeler testified that there are customers that have placed orders before July 7th where the hepatocytes are provided to the customer in waves on demand. And in the TRO ---

THE COURT: Wait just a minute. No, no, no. heard, for example, that people customary reorder and they place orders for delivery at some indefinite time in the That is not what we were talking about. What I understood was that you were talking about filling orders for current delivery. Current delivery.

MR. FINST: For orders received before July 7.

THE COURT: Because, you know, otherwise -- here: It is very common -- I don't know if this is common in this area, but it is very common in business to have a requirements agreement. Requirements say, you know, and therefore the individual orders simply carry out the provisions of the requirements agreement. That gives essentially a blank check for the future, if that were to be carved out.

What was intended to be carved out was that -- as I understood the representation that there were orders in hand calling for current delivery. And I was saying, no, they are not -- they are free to go ahead and fill those orders that call for current delivery. So you want to put in language to

cover that, that is fine. But that was as to that point, not subsequent to that.

MR. SIGALE: And, your Honor, it was something that you asked the plaintiff to agree to, and we readily agreed to it under the circumstances of the TRO. Here we are two months later. Whatever orders haven't been filled --

THE COURT: Well, I don't know what their story is, but they ought to -- certainly they ought to provide you with some kind of showing about that because the understanding, to me at least, was clear what we were talking about, was if they had orders in place and they were -- they were in the process of -- of doing whatever had to be done to fill those, we were not going to prevent that from taking place. And that is the extent of it. But it relates back to that point. It did not relate to obtaining orders further than that.

And it also did not obtain with respect to a general filling of -- of orders of an amorphous nature, you know, one that says we are going to have so many units, whatever it is, at some point in the future. That is really not what we were talking about. We were talking about your people not being disabled -- not losing essentially viable product that you had that -- to fill current orders currently.

So you work out the language on that. But you also have an obligation, I think, to advise -- to give the

plaintiffs the information, the evidence, as to what those consist of so it is not just an open-ended undertaking.

MR. SIGALE: Your Honor, it seems to me that this is another potential for delay in the injunction.

THE COURT: No, it -- no, I am not going to delay it. I am just going to -- if -- the thing to do then is we will enter the injunction order in this form. And if it needs to be amended to provide for that, we will amend it. But I -- but it is with the understanding I am not -- I am not now backing away from what I had said, it simply hadn't been defined adequately, I think. So you will work at that.

MR. SIGALE: Thank you, your Honor.

MR. FINST: One other matter with respect to preliminary injunction order. Your temporary restraining order also allowed Life Technologies to continue to use catalogs, albeit not fill orders of hepatocytes that are listed --

THE COURT: So you got catalogs that are circulating, basically, is that it, that these things are included in catalogs, in outstanding catalogs? And what is your client's normal practice in terms of updating of catalogs and so on?

MR. FINST: I have to look into that specifically, your Honor, to know whether it is -- I don't think what we can do is recall catalogs from all of our customers.

1 THE COURT: I am not asking to reprint or recall 2 catalogs. You can't fill the orders. MR. SIGALE: Your Honor, I don't believe we are 3 4 asking for them to recall catalogs. I think what we -- they 5 are talking about catalogs that are currently in their 6 inventory that they would like to distribute in the future 7 that includes mult-cryopreserved hepatocyte products that are 8 That is an offer for sale. And if it hasn't -infringing. 9 it --10 THE COURT: That you ought to -- you ought not to 11 circulate anew matters that have not already been covered. 12 And it shouldn't take much time, I would think. I don't know 13 how you store these things or what kind of quantities they 14 are ordered in. But it seems to me that is something that 15 you have to adapt yourself to the order on. And that 16 shouldn't be a big job. I think that is a printing job. MR. SIGALE: What adaptation? 17 18 THE COURT: I am talking about the defendant. 19 MR. SIGALE: The defendant? 20 THE COURT: Yeah. 21 MR. SIGALE: Because we are not -- and I will make it clear -- and we can put it in the injunctive relief order 22 23 -- they don't have to recall the catalogs that have already 24 been distributed. 25 THE COURT: Right.

MR. SIGALE: But with respect to distributing 1 2 further catalogs, that is problematic. 3 THE COURT: Yeah, I haven't had any showing of what 4 it takes to -- of -- typically in situations such as this or 5 -- or interests of intellectual property, what happens is 6 that -- that somebody is not ordered to destroy everything, 7 but, on the other hand, you can't just continue to circulate. 8 And that is what I think is being talked about here. So you 9 ought to find out -- to the extent it is a reprint job, they 10 can readily just reprint. They just pull those pages out of 11 a catalog. 12 MR. SIGALE: And they include that in the request 13 for the additional bond. 14 THE COURT: So you get this to me later on? 15 MR. SIGALE: As soon as we can this morning, your 16 Honor. 17 THE COURT: Thank you. 18 MR. SIGALE: Thank you. 19 THE COURT: Here, take this back. 20 MR. SIGALE: Thank you, your Honor. 21 (Brief pause.) 22 MR. FINST: Your Honor, if I may reopen the 23 proceedings. 24 THE COURT: I am sorry? 25 MR. FINST: If I may -- are the proceedings still

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It is the

1 open, your Honor? My co-counsel just alerted me to something 2 I would like to address with you, if you have a couple more 3 minutes. 4 THE COURT: Okay. 5 MR. FINST: If the proceeding is closed, we will 6 move on. 7 THE CLERK: Counsel is not on the line anymore. 8 don't know if you want him on the line. 9 MR. FINST: Okay. So one of the -- I think we 10 heard this morning Mr. Sigale said that Celsis is not looking 11 to prevent Life Technologies from making product in the 12 United States and exporting it for sale. The concern about 13 the catalog issue is with respect to product that is being 14 made that would be made in the United States and exported for 15 overseas sale. The catalogs would also be distributed to our 16 overseas customers. 17 THE COURT: Wait a minute. The thing that is practiced is the method. It is not the product. 18 19 method. And maybe I misunderstood that. 20 MR. SIGALE: I am not sure where I was unclear. 21 Defendants have made an argument they produced product prior 22 to the issuance of the patent on October 20th, 2009. To the 23 extent that product exists, you guys can sell it outside the United States because it wouldn't violate Claim 10. 24

extent it was made before the patent issues, Monsanto tells

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us it doesn't infringe Claim 1. That is the point. 1 2 MR. FINST: Just to be clear, to the extent the 3 product is made tomorrow in the North Carolina facility, is 4 exported for sale overseas --5 MR. SIGALE: It infringes Claim 1. 6 MR. FINST: Whv? 7 MR. SIGALE: Because you are practicing the method 8 of Claim 1. 9 MR. FINST: So it is, your Honor --10 THE COURT: It is the method -- that is what I am 11 saying, it is method and not product. I don't understand. 12 Usually what I have are patent lawyers who are telling me, 13 Judge, look at the method, look at the method, that is what 14 this patent covers. 15 MR. SIGALE: There is two methods, your Honor. 16 There is method Claim 1 and method of Claim 10. 17 THE COURT: Right. 18 MR. SIGALE: The method of multi-cryopreserved 19 hepatocyte products that came into being on October 20th, 20 Defendants have made an argument here that if they 2009. 21 produce something on October 19, 2009, that it won't infringe 22 Claim 1. Under Monsanto, which is currently the prevailing 23 law, I am forced to agree with them. I, frankly, disagree 24 with the precedent, would like an opportunity to challenge it 25 here, but neither here nor there.

1 With respect to product made on October 19th, if 2 you go to sell it on October 21st, 2009, for use in doing 3 metabolism testing, it -- the person doing the metabolism 4 testing, if they are in the United States, infringes Claim 10 5 of the '929 patent. 6 MR. FINST: I understand your position with 7 respect --8 MR. SIGALE: So you would be inducing their 9 infringement of Claim 10. 10 MR. FINST: I understand what you are saying with 11 respect to Claim 10. The issue -- issue with Claim 1, the 12 parties have fundamental disagreement whether the product 13 that Life Technologies sells, which is frozen pooled human 14 hepatocytes product, that is made by method Claim 1 -- Claim 15 1 by it's very nature requires the hepatocytes that are 16 made --17 THE COURT: Wait a minute. Are you revisiting 18 something that I dealt with, I thought, extensively in my --19 in my comments? Are we arguing the thing? That is -- that 20 is not an open issue --21 MR. MILLER: Your Honor --22 THE COURT: -- a noninfringement. 23 MR. MILLER: Your Honor, I think the point that we 24 are trying to make is the multi-cryopreserved hepatocytes 25 that are described that are the product of the method require

1 that the product be thawed. And plaintiff has argued that 2 our sale in the United States of the frozen product would 3 infringe Claim 10 by inducement because the user of that 4 would thaw the cells. And our question is, if we make -- if 5 we use the process to result in a frozen product that is --6 that has not been thawed twice, if we can export that because 7 we have not practiced the complete method. That is the 8 question that we have. 9 The claim is directed to a method of preparing a 10 multi-cryopreserved hepatocyte preparation and that 11 preparation is defined as being a thawed product. 12 THE COURT: That is what you started out by talking 13 about yesterday. 14 MR. MILLER: And we do not sell a thawed product. 15 THE COURT: And I didn't buy it then. 16 MR. SIGALE: Do you want me to address it, your 17 Honor? 18 THE COURT: Yeah, go ahead. 19 MR. SIGALE: Claim 1 says it is capable of being 20 frozen and thawed at least two times. It doesn't say --21 MR. MILLER: It is method of preparing -- a method 22 of preparing a multi-cryopreserved hepatocyte. These are 23 defined as specific as being twice frozen and twice thawed. 24 THE COURT: That is what you started out arguing 25 I didn't buy it then and I am not buying it now.

1 I think that I covered guite specifically the fact that what 2 we were dealing with -- because you were arguing 3 noninfringement on that ground, and I -- I didn't accept that 4 notion. And you are asking that it be revisited today. 5 what basis is --6 MR. MILLER: On the basis we are still trying to 7 determine the scope of preliminary injunction, and it was our 8 understanding that the scope should be directed to the method 9 that is claimed. 10 THE COURT: The scope directed claims. 11 MR. MILLER: That's correct. And the claim --12 THE COURT: That is what you are -- and you read 13 the claims, and if you want to -- if you want to run the risk 14 of contempt for violation of an order, that is your client's 15 privilege. But contempt carries with it cost. 16 MR. MILLER: We --17 THE COURT: And I don't know how to make it more 18 plain than that. 19 MR. MILLER: We --20 THE COURT: You have continued to reargue things 21 that have been argued once, have been dealt with, and there 22 comes an end. And I don't know how to make it more plain. 23 So you get me the order. 24 MR. SIGALE: Thank you, your Honor. Is Court in recess? 25

THE COURT: We are in recess. MR. FINST: Thank you, your Honor. MR. MILLER: Thank you. (Which were all the proceedings heard.) CERTIFICATE I certify that the foregoing is a correct transcript from the record of proceedings in the above-entitled matter. s/Rosemary Scarpelli/ Date: September 8, 2010